## UTILITY Attomey Docket No. 920010.55 PATENT APPLICATION First Inventor or Application Identifier Martin A. Cheever TRANSMITTAL METHODS AND COMPOSITIONS TO GENERATE IMMUNITY IN HUMANS AGAINST SELF TUMOR ANTIGENS BY IMMUNIZATION WITH HOMOLOGOUS FOREIGN PROTEINS (b) tor nonprovisional applications under 37 CFR § 1.53(b) Express Mail Label No. EM001236060US APPLICATION ELEMENTS **Box Patent Application** ADDRESS TO: **Assistant Commissioner for Patents** MPEP chapter 600 concerning utility patent application contents. Washington, D.C. 20231 1. General Authorization Form & Fee Transmittal 6. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Specification 2. [Total Pages] 7. Nucleotide and Amino Acid Sequence Submission 24 (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive Title of the Invention Computer-Readable Copy a. - Cross References to Related Applications - Statement Regarding Fed sponsored R & D b. Paper Copy (identical to computer copy) - Reference to Microfiche Appendix Statement verifying identity of above copies C. Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) 8. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) ū 37 CFR 3.73(b) Statement 9. Power of Attorney (when there is an assignee) - Abstract of the Disclosure C **3**Í English Translation Document (if applicable) X 10. Drawing(s) (35 USC 113) [Total Sheets] 17 t 4 Copies of IDS Information Disclosure Oath or Declaration [Total Pages] 11. Įħ Statement (IDS)/PTO-1449 Citations ķ÷ a. Newly executed (original or copy) 12. Preliminary Amendment æ Copy from a prior application (37 CFR 1.63(d)) b. 13. Return Receipt Postcard (for continuation/divisional with Box 17 completed) (F Statement filed in prior application, Small Entity DELETION OF INVENTOR(S) 14. Status still proper and desired Statement(s) Signed statement attached deleting TU inventor(s) named in the prior application, Certified Copy of Priority Document(s) ū 15. see 37 CFR 1.63(d)(2) and 1.33(b) (if foreign priority is claimed) 5. Incorporation By Reference (useable if box 4b is checked) Other: Certificate of Express Mail 16. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment 17. Continuation-In-Part (CIP) Continuation Divisional of prior Application No .: Prior application information: Examiner Group / Art Unit Claims the benefit of U.S. Provisional Application No. 60/048,406 CORRESPONDENCE ADDRESS Richard G. Sharkey Seed and Berry LLP 6300 Columbia Center 701 Fifth Avenue Seattle, Washington 98104-7092 (206) 622-4900 phone (206) 682-6031 fax Respectfully submitted,

recoperation, caermiteu,

**SIGNATURE** 

TYPED or PRINTED NAME \_

Richard G. Sharkey

REGISTRATION NO. 32,629

Date June 2, 1998

		. —			•		
SERIAL NUMBER		FILING DATE	CLASS	GRO	UP ART UNIT	ATTORNEY DOC	KET NO.
09/088,95	1	06/02/98	435		1643	920010.53	5
MARTIN A CH	EEVER, MEI	RCER ISLAND,	WA; MARY I	L DISIS, F	RENTON, WA.	_ <b></b>	~
		C DATA****** AL APPLICATION			5/03/97		
**371 (NAT'	L STAGE) Ì	)ATA******	*****	***			
**FOREIGN A VERIFIED	PPLICATIO	1S*******	*		·	,	
FOREIGN FIL	ING LICEN	SE GRANTED 06	/24/98	***	* SMALL ENT	ITY ****	
oreign Priority claime 5 USC 119 (a-d) cor erified and Acknowl	edged	]yes □no ]yes □no □Met af		STATE OR COUNTRY WA	SHEETS DRAWING 17	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 1
RICHARD G SEED AND B 6300 COLUM 701 FIFTH SEATTLE WA	SHARKEY ERRY BIA CENTE AVENUE	R	itials				
		TIONS TO GENE					
FILING FEE RECEIVED \$705	FEES: Aut No NO	nority has been o to charge/cre for t	given in Pap dit DEPOSIT he following	ACCOUNT	1.17 F	ees (Filing) ees (Processing ees (Issue)	Ext. of time)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

: Martin A. Cheever and Mary L. Disis

Filed

: June 2, 1998

For

METHODS AND COMPOSITIONS TO GENERATE

IMMUNITY IN HUMANS AGAINST SELF TUMOR

ANTIGENS BY IMMUNIZATION WITH HOMOLOGOUS

FOREIGN PROTEINS

Docket No.

920010.535

Date

June 2, 1998

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EM001236060US, on June 2, 1998, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

David Jordan

Respectfully submitted,

SEED and BERRY LLP

RGS:kp

Enclosures:

Postcard

Form PTO/SB/05

Specification, Claims, Abstract (24 pages)

17 Sheets of Drawings (Figures 1-16)

c:\kath\cmailpat